

GENSET MODEL			
Code	IP203-200TS0		
	Silenced version with galvanized		
Mechanical version		et and powder-painted	
		canopy, compact base frame, with bunded tank and leak control	
Fuel Tank Capacity	It.	360	
Rated technical data	10.	300	
Prime Power (PRP)	kVA	200	
Prime Power (PRP)	KW	160	
Limited Power (LTP)	kVA	220	
Limited Power (LTP)	KW	176	
Rated Power Factor (cos $\phi$ )	I V V	0.8	
rated Power Factor (cosφ)			
Windings		Three phases Series Star	
Rated three-phase concatenated Voltage	V	400	
Rated phase-neutral voltage	V	230	
	V Hz	50	
Rated frequency	П	55	
Fuel type		Diesel	
Dimensions And Noise			
Length	mm	3060	
Width	mm	1140	
Height	mm	2230	
Weight	Kg	2250	
Sound pressure 7 m.	dBA	70	
Fuel consumption			
Fuel Cons. at 100% (LTP)	l/h	49	
Fuel Cons. at 100% (PRP)	l/h	42,1	
Fuel Cons. at 75% (PRP)	l/h	35,1	
Fuel Cons. at 50% (PRP)	l/h	24	
General Alternator Data			
Alternator brand		STAMFORD	
Alternator model		UCI274H	
PRP Power	kVA	200	
LTP Power	kVA	220	
Winding		Three phases	
		Series Star	
Terminals Number		12 nr	
IP Protection		23	
Electronic regulator		SX460	
Precision		± 1.50 %	

The company reserves the right to modify the technical specifications, items and design without notice.

The images of the products are indicative for illustrative purposes only.



	General Engine Data		
	Engine brand		FPT IVECO
	Engine model		N67TM7
	Cylinders		6
	R.P.M.		1500
	Cubic capacity		6700
	Air intake		Turbo
	Standard voltage	Vdc	12
	Sae		-
	BMEP	kPa	2116
	Cooling		Water
	Flywheel P.R.P. Power	kW	176.5
	Flywheel Stand-by Power	kW	195
	Electronic regulator		On request
	Precision class		G3
	Oil quantity	lt.	17,2
	EU Stage		Not available

## Standard Features

Hard wires connection protected

Electrical panel ComAp AMF25 mounted on board with safety cover

Circuit breaker

Internal exhaust gas silencer and insulated manifold

Engine oil extraction pump and fuel decanter filter

12V Battery with battery switch

Bunded tank

Lifting hooks and side forklift pockets

## Options factory installed

220V Electric pre-heater

KIT socket TPS01: 1x32A, 1x16A 3Ph

1x16A 1Ph + 1x16A Schuko

1x63A, 1x32A, 1x16A 3Ph KIT socket TPS03: 1x16A 1Ph + 1x16A Schuko

125A breaker with adj. earth fault relay

Kit AMF and ATS panel

Predisposition for quick release fitting for external fuel tank

Oversize fuel tank

